

WP-G PP HF M16 - Protective hose screw connection



3240997

<https://www.phoenixcontact.com/nl/products/3240997>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Cable gland made from PP with metric thread, IP65 protection



Commercial data

Item number	3240997
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AF7DSA
Product key	AF7DSA
GTIN	4046356711296
Weight per piece (including packing)	8,71 g
Weight per piece (excluding packing)	8,71 g
Customs tariff number	39174000
Country of origin	DE

WP-G PP HF M16 - Protective hose screw connection



3240997

<https://www.phoenixcontact.com/nl/products/3240997>

Technical data

Product properties

Application	Cable gland
Type of the screw connection	Conduit adapter
Cable outlet	straight
Thread type	metric

Dimensions

Width	30 mm
Height	43 mm
Wrench size	24 mm
Wrench size for mounting	24 mm
	27 mm

Material specifications

Material	PP
Flammability rating according to UL 94	HB
Material for screw connection	PP
Components	halogen-free

Cable/line

Halogen-free	yes
--------------	-----

Mechanical properties

Mechanical data

Type of the screw connection	Conduit adapter
------------------------------	-----------------

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-10 °C ... 110 °C

WP-G PP HF M16 - Protective hose screw connection



3240997

<https://www.phoenixcontact.com/nl/products/3240997>

Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/nl/products/3240997>



VDE approval of drawings

WP-G PP HF M16 - Protective hose screw connection



3240997

<https://www.phoenixcontact.com/nl/products/3240997>

Classifications

ECLASS

ECLASS-13.0	27430311
ECLASS-15.0	27430311

ETIM

ETIM 10.0	EC001178
-----------	----------

UNSPSC

UNSPSC 21.0	39121300
-------------	----------

WP-G PP HF M16 - Protective hose screw connection



3240997

<https://www.phoenixcontact.com/nl/products/3240997>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT B.V.
Hengelder 56 6902 PA Zevenaar
Postbus 246 6900 AE Zevenaar
(0316) 59 17 20
sales@phoenixcontact.nl